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## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application.

## WHAT IS CLAIMED IS:

1. (Withdrawn) A liquid crystal display (LCD) device, comprising:

first and second substrates;

gate and data lines crossing each other on the first substrate to define a pixel region;

a common electrode on the second substrate;

a pixel electrode in the pixel region;

a dielectric protrusion on the common electrode corresponding to the periphery of the pixel electrode and having a portion crossing the pixel region; the dielectric protrusion crossing

the pixel region dividing the pixel region into at least two regions;

electric field inducing windows in the pixel electrode in respective ones of the regions of

the pixel region;

a common auxiliary electrode corresponding to the electric field inducing windows of the

pixel electrode; and

a liquid crystal layer between the first and second substrates.

2. (Withdrawn) The device of claim 1, wherein the liquid crystal layer is undoped.

3. (Withdrawn) The device of claim 1, wherein the dielectric protrusion has a

plurality of portions crossing the pixel region such that the pixel region has at least four regions,

and wherein the electric field inducing windows are located in respective ones of the at least four

regions, wherein two of the electric field inducing windows are substantially parallel to the gate

line and two of the electric field inducing windows are substantially perpendicular to the gate

line.

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4. (Withdrawn) The device of claim 1, wherein one of the electric field inducing

windows is substantially parallel to the gate line and another of the electric field inducing

windows is substantially perpendicular to the gate line.

5. (Withdrawn) The device of claim 4, wherein the pixel region has a splay

alignment.

6. (Withdrawn) The device of claim 1, wherein the electric field inducing windows

are diagonally formed in the regions of the pixel region not to be parallel with each other.

7. (Withdrawn) The device of claim 6, wherein the lower and upper substrates are

oriented at about 0° and about 90° in the pixel region.

8. (Withdrawn) The device of claim 1, wherein an elastic coefficient of the liquid

crystal layer is greater at about 10% as compared with that of a liquid crystal having a positive

dielectric anisotropy.

9. (Withdrawn) The device of claim 1, further comprising first and second alignment

layers on the first and second substrates, the first and second alignment layers having a pretilt

angle of about 1° or less.

10. (Withdrawn) The device of claim 1, wherein the common auxiliary electrode is at

the same layer as the gate.

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11. (Withdrawn) The device of claim 1, wherein the common auxiliary electrode is in

the same layer as the data line.

12. (Withdrawn) The device of claim 1, wherein the dielectric protrusion overlaps a

portion of the pixel electrode.

13. (Withdrawn) The device of claim 1, further comprising a passivation layer below

the pixel electrode.

14. (Withdrawn) The device of claim 13, wherein the passivation layer is formed of

one of Benzocyclobutene (BCB) or photoacryl.

15. (Withdrawn) The device of claim 1, wherein an additional electric field inducing

window is formed in the common electrode.

16. (Withdrawn) The device of claim 1, further comprising additional dielectric

protrusions on the second substrate corresponding to the electric field inducing windows.

17. (Previously Presented) A liquid crystal display (LCD) device, comprising:

first and second substrates;

gate and data lines crossing each other on the first substrate to define a pixel region;

a pixel electrode in the pixel region;

a common electrode on the second substrate;

a common auxiliary electrode in the pixel region corresponding the periphery of the pixel

region and having a crossing portion crossing the pixel region, the crossing portion of the

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common auxiliary electrode being substantially parallel to the gate line and dividing the pixel

region into at least two sub-regions;

dielectric protrusions on the common electrode in respective ones of the sub-regions of

the pixel region; and

a liquid crystal layer between the first and second substrates.

18 (Original) The device of claim 17, wherein the liquid crystal layer is undoped.

19. (Previously Presented) The device of claim 17, wherein the common auxiliary

electrode has a plurality of additional portions, substantially parallel to the gate line, the

additional portions crossing the pixel region such that the pixel region has at least four sub-

regions, and wherein dielectric protrusions are located in respective ones of the at least four sub-

regions wherein two of the dielectric protrusions are substantially parallel to the gate line and

two of the dielectric protrusions are substantially perpendicular to the gate line.

20. (Previously Presented) The device of claim 17, wherein one of the dielectric

protrusions is substantially parallel to the gate line and another of the dielectric protrusions is

substantially perpendicular to the gate line.

21. (Original) The device of claim 20, wherein the pixel region has a splay

alignment.

22. (Previously Presented) The device of claim 17, wherein the dielectric protrusions

are diagonally formed in the sub-regions of the pixel region and are not parallel with each other.

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23. (Previously Presented) The device of claim 22, further comprising lower and

upper alignment directions that are respectively oriented at about 0° and about 90° in the pixel

region.

24. (Canceled)

25. (Canceled)

26. (Original) The device of claim 17, wherein the common auxiliary electrode is

overlapped with adjacent gate and data lines.

27. (Previously Presented) A liquid crystal display (LCD) device, comprising:

first and second substrates;

gate and data lines crossing each other on the first substrate to define a pixel region;

a pixel electrode in the pixel region;

a common electrode on the second substrate;

a common auxiliary electrode in the pixel region corresponding the periphery of the pixel

region and having a crossing portion crossing the pixel region, the crossing portion of the

common auxiliary electrode being substantially parallel to the gate lines and dividing the pixel

region into at least two sub-regions;

electric field inducing windows formed on the common electrode in respective ones of

the sub-regions of the pixel region; and

a liquid crystal layer between the first and second substrates.

28. (Previously Presented) The device of claim 27, wherein the liquid crystal layer is

undoped.

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29. (Previously Presented) The device of claim 27, wherein the common auxiliary

electrode has a plurality of additional portions, substantially parallel to the gate lines, crossing

the pixel region such that the pixel region has at least four sub-regions, and wherein electric field

inducing windows are located in respective ones of the at least four sub-regions wherein two of

the electric field inducing windows are substantially parallel to the gate line and two of the

electric field inducing windows are substantially perpendicular to the gate line.

30. (Previously Presented) The device of claim 27, wherein one of the electric field

inducing windows is substantially parallel to the gate line and another of the electric field

inducing windows is substantially perpendicular to the gate line.

31. (Previously Presented) The device of claim 30, wherein the pixel region has a

splay

alignment.

32. (Previously Presented) The device of claim 27, wherein the electric field inducing

windows are diagonally formed in the sub-regions of the pixel region and are not parallel with

each other.

33. (Previously Presented) The device of claim 27, further comprising lower and

upper alignment directions that are respectively oriented at about 0° and about 90° in the pixel

region.

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